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nomination of Mis Harriet B. Elder, of 515 Lexington avenue, City, who was unanimously elected an active member.

Mr. Lighthipe reported the transfer of the Club's herbarium to its new quarters in the College of Pharmacy building.

The paper of the evening was then presented by Dr. Rusby, on "Pharmaceutical Botany."

### Index to recent Literature relating to American Botany.

**Allen, T. F.** Note on *Chara sejuncta* A. Br. Bull. Torr. Bot. Club, 21: 526. 24 D. 1894.

**Anderson, C. L.** Some new and old Algae but recently recognized on the California coast. Zoë, 4: 358-362. 1 fig. 1894.  
New species in *Punctaria* and *Callithamnion*.

**Arechavaleta, J.** Contribucion al Conocimiento de los Liqueues Uruguayos. Ann. Mus. Nac. Montevideo, 2: 173-186. 1894.

**Arechavaleta, J.** Las gramineas Uruguayas (continuatine). Ann. Mus. Nac. Montevideo, 2: 93-171. figs. 1894.

**Armendariz, E.** Apuntes acerca de una Contrahierba de Mexico. La Naturaleza (II.) 2: 380-382. 1894.

**Atkinson, G. F.** Intelligence manifested by the Swarm-spores of *Rhizophidium globosum* (A. Br.) Schroeter. Bot. Gaz. 19: 503, 504. 26 D. 1894.

**Atkinson, G. F.** *Microsphaera densissima* (Schwein.) Peck. Bull. Torr. Bot. Club, 21: 528, 529. 24 D. 1894).

**Bain, S. M.** Notes on *U:ricularia inflata* Walt. Asa Gray Bull. 3: 8: 4, 5. Ja. 1895.

**Barnhart, J. H.** *Ulmaria Ulmaria* (L.). Bull. Torr. Bot. Club, 21: 491. 24 N. 1894.

**Beal, W. J.** The Sugar Maples of Central Michigan. Ann. Rep. Sec. State Board Agric. Mich. 33: [Reprint, pp. 8. figs. 1894.]

**Best, G. N.** *Orthotrichum gymnostomum* Bruch. Bull. Torr. Club, 21: 527, 528. 24 D. 1894.

Records this species from Newfoundland.

**Blochman, I. M.** Californian Herb lore.—V. Erythea, 2: 162, 163. 1 O. 1894.

Medicinal character of various plants.

- Botanical Congress, Madison.** Proceedings, 1893. 8vo. pp. 60.  
Madison, Wisconsin. Je. 1894.
- Brandege, T. S.** Additions to the Flora of the Cape Region of  
Baja California—II. Zoë, 4: 398–408. *pl.* 31. 12. Mr. 1894.  
*Faxonia*, new genus of Compositae. New species and varieties in *Thalictrum*,  
*Ranunculus*, *Colubrina*, *Carica*, *Forestiera* and *Adelia*.
- Brandege, T. S.** Two undescribed Plants from the Coast Range.  
Zoë, 4: 397, 380. *pl.* 30. 12. Mr. 1894.  
*Eastwoodia elegans*, new genus and species of the Compositae, and *Lepidium*  
*faredi*.
- Bray, W. L.** See Uline, E. B.
- Clarke, C. B.** On certain authentic Cyperaceae of Linnaeus. Journ.  
Linn. Soc. 30: 299–315. 6 O. 1894.  
References to many American species.
- Coville, F. V.** The Wild Rice of Minnesota. Bot. Gaz. 19: 504–509.  
26 D. 1894.
- Davenport, G. E.** Two new Ferns from New England, with some  
observations on Hybridity and Nomenclature. Bot. Gaz. 19: 492–  
497. 26 D. 1894.  
Describes *Aspidium cristatum*  $\times$  *A. marginale* and *A. simulatum*.
- Davy, J. B.** Transcripts of some Descriptions of California Genera and  
Species.—II. III. IV. Erythea, 2: 148–153. 1 S.; 164–170. 1 O.;  
185–187. 1 N. 1894.
- Deane, W.** *Lemna Valdiviana* Philippi. Bull. Torr. Bot. Club, 21:  
490. 24 N. 1894.
- Dudley, W. R.** *Phyllospadix*, its Systematic Characters and Distribu-  
tion. Zoë, 4: 381–385. 26 F. 1894.
- Fernald, M. L.** Notes from the Gray Herbarium. Zoë, 4: 379, 380.  
26 F. 1894.  
New species and varieties in *Habenaria*, *Allium* and *Trifolium*.
- Fernald, M. L.** See Robinson, B. L.
- Fernow, B. E.** The Battle of the Forests. Nature, 50: 116. 1894.
- Greene, E. L.** Corrections in Nomenclature.—V. Erythea, 2: 192–  
194. 1 D. 1894.
- Greene, E. L.** Novitates occidentales.—VIII. IX. Erythea, 2: 181–  
185. 1. N.; 189–192. 1 D. 1894.  
Describes new species in *Ranunculus*, *Delphinium*, *Phacelia*, *Amsinckia* and  
*Trifolium*.
- Greenman, J. M.** See Robinson, B. L.

- Guppy, H. B.** On the Habits of *Lemna minor*, *L. gibba* and *L. polyrrhiza*. Journ. Linn. Soc. 30: 323-330. 6 O. 1894.
- Heald, F. De F.** Contribution to the comparative Histology of Pulvini and the resulting photoelastic Movements. Bot. Gaz. 19: 477-491. pl. 34. 26 D. 1894.
- Hill, E. J.** *Salsoli Kali Tragus*. Bot. Gaz. 19: 506, 507. 26 D. 1894.  
Notes early appearance of the Russian Thistle in Illinois and Indiana.
- Hollick, A.** Wing-like Appendages on the Petioles of *Liriophyllum populoides* Lesq. and *Liriodendron alatum* Newb., with Description of the Latter. Bull. Torr. Bot. Club, 21: 467-471. pl. 220, 221. 24 N. 1894.
- Howe, M. A.** Chapters in the early History of Hepaticology.—II. Erythea, 2: 143-147. 1 S. 1894.
- Jack, J. G.** Notes on Trees and Shrubs. Gard. & For. 7: 294. 25 Jy.; 306. 1 Au.; 315. 8 Au.; 326. 15 Au. 1894.  
Notes on various species of *Vaccinium*; *Genista* in Massachusetts; *Ribes*.
- Jelliffe, S. E.** Cryptogamic Notes from Long Island.—II. Bull. Torr. Bot. Club, 21: 489. 24 N. 1894.  
List of 13 Hepaticae.
- Jones, M. E.** Contributions to Western Botany.—VI. Zoë, 4: 366-369. 1894.  
New species in *Phlox* and *Astragalus*.
- Jones, M. E.** Systematic Botany. Zoë, 4: 374-379. 1894.
- Kearney, T. H., Jr.** Some new Florida Plants. Bull. Torr. Bot. Club, 21: 482-487. 24 N. 1894.  
Describes *Scutellaria integrifolia multiglandulosa*, *Trichostema suffrutescens*, *Pluchea foetida imbricata*, *Teucrium Nashii*, *Physalis arenicola*, *Aristolochia Nashii* and *Rhus Blodgettii*, new species and varieties.
- Kerr, W. C.** Survival of Storm-injured Leaves. Proc. Nat. Sci. Assn. S. I. 4: 52. 8 D. 1894.
- Linn, A., and Simonton, J. S.** *Fissidens hyalinus* in Pennsylvania. Bull. Torr. Bot. Club, 21: 529. 24 D. 1894.
- Mociño y Sesse.** Flora Mexicana. La Naturaleza (II.) 2: App. 9-48. 1893; 49-88. 1894.
- Peck, C. H.** Annual Report of the State Botanist of the State of New York. Rep. N. Y. State Mus. Nat. Hist. 47: [reprint pp. 48]. 1894.
- Peckholt, T.** Brasilianische Nutz- und Heilpflanzen. Pharm. Rund. 12: 187-199. Au.; 240-242. O.; 285-287. D. 1894.

- Pieters, A. J.** The History of the Uredineae. Asa Gray Bull. 3: 8: 8-10. Ja. 1895.
- Pound, R., F. E. Clements** and others. Additions to the reported Flora of Nebraska made during 1893. Bot. Surv. Nebr. 3: 5-20. 18 Je. 1894.  
List of 182 additions, including descriptions of 13 new species of Fungi.
- Robinson, B. L.** Contributions from the Gray Herbarium of Harvard University, new series.—VI. Proc. Am. Acad. Arts and Sci. 29: 273-330. 23 My. 1894.  
Contains: I. The North American Alsineae; II. Descriptions of Mr. Pringle's Mexican collections; III. Notes on the Genus *Galinsoga*; IV. Miscellaneous notes and new species.
- Robinson, B. L. and Greenman, J. M.** Contributions from the Gray Herbarium of Harvard University, new series.—VII. Proc. Am. Acad. Arts and Sci. 29: 382-394. 29 Je. 1894,  
Further new and imperfectly known plants collected in Mexico by Mr. Pringle.
- Robinson, B. L. and Fernald, M. L.** Contributions from the Gray Herbarium of Harvard University, new series.—VIII. Proc. Am. Acad. Arts and Sci. 30: 114-123. 27 Au. 1894.  
New plants collected by C. V. Hartman and C. E. Lloyd in northwestern Mexico.
- Rovirosa, J. N.** Viaje á Teapa y á las Sierras que concurren á la Formación de su Valle. La Naturaleza (II.) 2: 269-293. 1894.  
Contains an account of the flora of the region.
- Rusby, H. H.** Two new Genera of Plants from Bolivia. Bull. Torr. Bot. Club, 21: 487-489. *pl.* 225, 226. 24 N. 1894.  
Describes and figures *Lophopappus* (Compositae) with *L. foliosus* and *Fluckigeria* (Gesneriaceae) with *F. Fritschii*.
- Russell, H. L.** The Fixation of free Nitrogen by Plants. Bot. Gaz. 19: 284-293. 16 Jl. 1894.
- Saint-Lager, Dr.** Traditional Interpretation of Linnaean Nomenclature. Erythea, 2: 194-201. 1 D. 1894. (Translation).
- Scribner, F. L.** Lower California Grasses. Zoë, 4: 385-393. 26 F. 1894.  
An enumeration of 69 grasses collected by Mr. T. S. Brandegee, in Lower California in 1893. *Sporobolus expansus* proposed as new.
- Scribner, F. L.** Grasses of Tennessee. Part II. Univ. Tenn. Agric. Exp. Sta. Bull. 7: 1-141. 187 *figs.* 1894.  
Descriptions and illustrations of all the grasses known to occur in the State.

- Small, J. K.** Two species of *Oxalis*. Bull. Torr. Bot. Club, 21 : 471–475. *pl.* 222–223. 24 N. 1894.  
Describes and figures *O. recurva* Ell. and *O. grandis* n. sp.
- Small, J. K.** Notes on some of the rarer Species of *Polygonum*. Bull. Torr. Bot. Club, 21 : 476–482. *pl.* 224. 24 N. 1894.  
Figures *P. boreale*.
- Stevens, F.** Pistillody ; staminody ; teratology. Bull. Torr. Bot. Club, 21 : 489, 490. 24 N. 1894.
- Sturtevant, E. L.** Notes on Maize (continued). Bull. Torr. Bot. Club, 21 : 503–523. 24 D. 1894.
- Villada, M. M.** La Goma Loca de Mexico—I. La Naturaleza (II.) 2 : 383–385. *pl.* 18. 1894.  
Pictures of *Larrea Mexicana* Moric. and *Acacia filicina* Willd.
- Whitfield, R. P.** On new Forms of Marine Algae from the Trenton Limestone, with Observations on *Buthograptus laxus* Hall. Bull. Am. Mus. Nat. Hist. 6 : 351–358. *pl.* 11. 20 D. 1894.  
*Callithamnopsis*, *Chaetocladius* and *Primicorallina* are proposed new genera.